| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|------------------|
| S39 | 57 | (multidie or multi-die or stacked near die or mcm or multi-chip or multichip) near2 package and (chip or die or ic) near2 (wire or wiring or connection or conductor or interconnect or interconnection or bond) near4 (through or thru) near2 (aperture or hole or opening or window) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 15:32 |
| L18 | 65 | (multidie or multi-die or stacked near die or mcm or multi-chip or multichip) near2 package and (chip or die or ic) near2 (wire or wiring or connection or conductor or interconnect or interconnection or bond) near4 (through or thru) near2 (aperture or hole or opening or window) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 15:32 |
| L17 | 176 | (interposer or carrier near substrate) and (mcm or multichip or multidie or (plural or multiple or stacked or plurality or multi or bottom or back) near2 (chip or die or ic or module)) and (interposer or carrier or substrate) near2 (aperture or opening or recess or receptacle or window) near2 (chip or die or ic or wirebond or bonding near wire or wire near bond or pillar or interconnect) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 15:29 |
| S30 | 162 | (interposer or carrier near substrate) and (mcm or multichip or multidie or (plural or multiple or stacked or plurality or multi or bottom or back) near2 (chip or die or ic or module)) and (interposer or carrier or substrate) near2 (aperture or opening or recess or receptacle or window) near2 (chip or die or ic or wirebond or bonding near wire or wire near bond or pillar or interconnect) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 15:28 |
| \$7 | 161 | (interposer or substrate or package) near2 (cavity) near2 (die or ic) and (multidie or (plural or plurality or multiple or multi or second or secondary) near (die or ic)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 15:15 |
| L16 | 180 | (interposer or substrate or package) near2 (cavity) near2 (die or ic) and (multidie or (plural or plurality or multiple or multi or second or secondary) near (die or ic)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 15:15 |
| L15 | 215 | (interposer or substrate or package) near2 (recess or opening or indent or aperture or recessed or depression or depressed or receptacle) near2 (die or ic) and (multidie or (plural or plurality or multiple or multi or second or secondary) near (die or ic)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 14:38 |
| S6 | 201 | (interposer or substrate or package) near2 (recess or opening or indent or aperture or recessed or depression or depressed or receptacle) near2 (die or ic) and (multidie or (plural or plurality or multiple or multi or second or secondary) near (die or ic)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 14:37 |
| L14 | 230 | 438/109.cor. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 14:23 |
| L13 | 478 | 438/108.cor. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 14:23 |
| L12 | 408 | 438/107.cor. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 13:58 |

| L11 | 338 | 257/786.cor. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 13:38 |
|-----|-----|---|---|----|------|------------------|
| L10 | 133 | 257/782.cor. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 13:20 |
| L7 | 258 | 257/724.cor. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 13:08 |
| L6 | 430 | 257/723.cor. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2005/11/23 12:50 |
| S8 | 399 | 257/723.ccor. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 12:25 |
| L5 | 2 | "6633078".pn. "5869894".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/23 11:24 |
| L4 | 17 | ("20010004128" "20020064900" "20020142513" "5506383" "5541450" "5639695" "5719436" "5869894" "5949135" "6172419" "6201302" "6326696" "6365963" "6414381" "6452278" "6469395" "6506633").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/23 11:24 |
| L3 | 417 | (carrier near substrate or interposer or wiring near board or wiring near substrate) near5 (cavity or aperture or opening or depression or recess or hole or receptacle) near (die or chip or ic) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 10:10 |
| S1 | 346 | (multidie or multi-die or stacked near die) near2 package | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 10:07 |